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/	/				Commissioner for Patents			
	AUG 1 7 2006 E	Or <u>Fa</u>	Å	P.O. Bo lexand 71) 273	ria, Virginia 2	22313-1450	843.41127X00	
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ANTONELLI, TERRY STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873				Certificate of Malling or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope Addressed to the Mail Stop ISSUE FEE address above, or being facsimile Transmitted to the USPTO (703) 746-4000, on the date indicated below.				
Transmitted to the OSF TO (100) 170-1000, or the date indicated below.								
							020(Depositor's name)	
							(Signature) (Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	_	ATTORNE	Y DOCKET NO.	CONFIRMATION NO.	
10/073,029	2/12/2002	Satoshi T	Tanaka 843.41127X00			11127X00	3075	
TITLE OF INVENTION: DIRECT-CONVERSION TRANSMITTING CIRCUIT AND INTEGRATED TRANSMITTING/RECEIVING CIRCUIT								
APPL. TYPE	SMALL ENTITY	ISSUE FEE	PU	PUBLICATION		TOTAL FEE (S	DATE DUE	
Nonprovisional	NO	\$1400		\$300			8/18/2006	
EXAMINER ART UNIT CLASS-SUBCLASS								
LE, NHA		455-118000						
1. Change of correspondence address or Indication of "Fee Address: (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB?122 attached.  agents OR, alternatively,  "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required.				2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys 1 ANTONELLI, TERRY, STOUT AND KRAUS, LLP.  Or agents OR, alternatively,  (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed.				
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.								
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RENESAS TECHNOLOGY CORP.  HITACHI DEVICE ENGINEERING CO., LTD  TTPCOM LIMITED  Please check the appropriate assignee category or categories (will not be printed on the patent):  TOKYO, JAPAN  NOBARA-SHI, JAPAN  ROYSTON HERTFORDSHIRE, UNITED KINGDOM  Corporation or other private group entity  Government								
4a. The following fee(s) are enclosed:								
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5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).								
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Authorized Signature	ary N. Sma	pw.	Date: AL	igust 1.	/, ∠∪∪0	<u> </u>	c 100/3029	
Typed or printed name Larry N/Anagnos				61 FC:1501 istration No. <b>32,892</b> 504			1400.09 OP 300.00 OP	
This collection of information is r An application. Confidentiality is	required by 37 CFR 1.311. The source governed by 35 U.S.C. 122 and	information is required to 1 37 CFR 1.14. This co	to obtain or re llection is esti	tain a be	enefit by the pub take 12 minute	olic which is to file (ar s to complete, includ	nd by the USPTO to process) ing gathering, preparing, and	

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